

Claims

1. A foamed composition for bleaching clothing, which is formed from a liquid composition comprising 1 to 6% by mass of (a) hydrogen peroxide, 0.5 to 10% by mass of (b) a compound of the following formula (1):



wherein R¹ represents a linear or branched C8 to C16 alkyl group, R² represents a C2 to C4 alkylene group, G represents a residue derived from a reducing sugar, x is an average number of 0 to 6, and y is an average number of 1 to 10,

1 to 20% by mass of (c) polyoxyalkylene alkyl ether wherein the carbon number of the alkyl group is 10 to 14 and the mole number of oxyalkylene added on the average is 7 to 12, and (d) water, wherein the ratio of (b)/(c) by mass is from 1/10 to 2/1.

2. A method of bleaching clothing, which comprises the step of contacting, with clothing, foam formed from a liquid composition comprising 1 to 6% by mass of (a) hydrogen peroxide, 0.5 to 10% by mass of (b) a compound of the following formula (1):



wherein R¹ represents a linear or branched C8 to C16 alkyl group, R² represents a C2 to C4 alkylene group, G represents a residue derived from a reducing sugar,

x is an average number of 0 to 6, and y is an average number of 1 to 10,

1 to 20% by mass of (c) polyoxyalkylene alkyl ether wherein the carbon number of the alkyl group is 10 to 14 and the mole number of oxyalkylene added on the average is 7 to 12, and (d) water, wherein the ratio of (b)/(c) by mass is from 1/10 to 2/1.

3. A bleaching agent for clothing, comprising a liquid composition charged into a container provided with a discharger having a foaming mechanism, said liquid composition comprising 1 to 6% by mass of (a) hydrogen peroxide, 0.5 to 10% by mass of (b) a compound of the following formula (1):



wherein R¹ represents a linear or branched C8 to C16 alkyl group, R² represents a C2 to C4 alkylene group, G represents a residue derived from a reducing sugar, x is an average number of 0 to 6, and y is an average number of 1 to 10,

1 to 20% by mass of (c) polyoxyalkylene alkyl ether wherein the carbon number of the alkyl group is 10 to 14 and the mole number of oxyalkylene added on the average is 7 to 12, and (d) water, wherein the ratio of (b)/(c) by mass is from 1/10 to 2/1.

4. A liquid bleaching composition for clothing, comprising 1 to 6% by mass of (a) hydrogen peroxide, 0.5 to 10% by mass of (b) a compound of the following formula (1):



wherein R¹ represents a linear or branched C8 to C16 alkyl group, R² represents a C2 to C4 alkylene group, G represents a residue derived from a reducing sugar, x is an average number of 0 to 6, and y is an average number of 1 to 10,

1 to 20% by mass of (c) polyoxyalkylene alkyl ether wherein the carbon number of the alkyl group is 10 to 14 and the mole number of oxyalkylene added on the average is 7 to 12, and (d) water, wherein the ratio of (b)/(c) by mass is from 1/10 to 2/1.

5. The formed composition according to claim 1, wherein R¹ is a linear alkyl group.